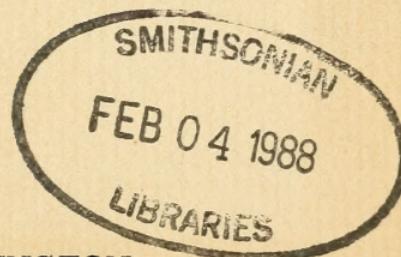


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Cock -
Chase

Banister's Catalogue
of
Virginia Plants



WASHINGTON
1907

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*In Memory of John Banister
Pioneer of Virginia Botany*

QK

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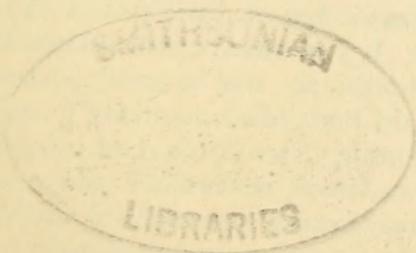
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PREFACE

The object of this little volume is to bring within reach of those who have not access to the earlier works on our flora, the most important facts relating to the botany of Maryland and Virginia. This is perhaps best accomplished by the reprinting of old records, as the reader will thus obtain an objective view of the works of the pioneers.

Jacques Philippe Cornut's *Historia Plantarum Canadensis*, published in Paris, 1635, is undoubtedly one of the earliest records of North American plants. This work contains descriptions and illustrations of many species the geographical ranges of which include not only *New France* but also *New England* and the territory southward to *Virginia* and the *Carolinas*. Of the numerous species described whose identity has been established beyond any possible doubt, we may cite *Filix bacifera* (*F. bulbifera*), found occasionally in our region, and *Adiantum americanum* (*A. pedatum*) one of our characteristic ferns of low, deciduous woods.

In 1640, Parkinson published his *Theatrum Botanicum* wherein he records many plants from Virginia. We may cite again *Adiantum pedatum* under the name of *Adianthum fruticosum americanum*. The weird, but beautiful *Juniperus virginiana*, the characteristic ornament of the lower Potomac region and elsewhere, is mentioned by Parkinson.

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(From RAY, HIST. PLANT. 2: 1926-1928. 1688.)

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A

Alsine Spergula latifolia reptans.

Becabungae folio.

Althaea lutea Pimpinellae majoris folio, floribus parvis, seminibus rostratis. Folia hujus plantae pediculis incident.

Althaea magna Aceris folio, cortice Cannabino, floribus parvis semina rotatim in summitate caulinum, singula singulis cuticulis rostratis coperta ferens.

Althaea magna quinquecapsularis, cortice Cannabino, foliis integris subtus albicantibus, floribus magnis ex fundo saturate rubro albis.

Alth. magna quinquecapsularis, cortice Cannabino, foliis Malvarum modo divisis, subtus viridibus.

Ambrosia inodora foliis non divisisis.

gigantea inodora foliis asperis trifidis.

Anchusa lutea minor, quam Indi Paccoon vocant seipsos ea pingentes.

Anemone latifolia sylvestris alba.

Apocynum erectum non ramosum folio subrotundo, umbellis florum rubris.

Apoc. erect. non ramos. latiore folio, umbellis florum albicantibus.

Apoc. erect. minus, umbella florum candida.

1. (Stellaria) *Thlaspi pectinatum*

2

3

4 *Matricaria matricarioides*

7 *Ambrosia trifida var. griseola*

8 " "

9 *Artemesia virginiana* L.

Smilacina laevia

- 9 *Smilacina stellata*
- 10 " *fasciculata*
- 11 " *droserifolia*
- 12 *Actaea spicata*
- 13 *Smilacina aquatica*
- 14
- 15 *Smilacina incisa* 5
- 16 *Smilacina fernaldii*

Apoc. erect. non ram. Asclepiadis folio, umbellis
florum rubentibus.

Apoc. minus non lactescens, caule & foliis hirsutis,
floribus saturate luteis.

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florum candidis.

Apoc. petraeum ramosum Salicis folio.

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Haec omnia siliquas ferunt tumentes.

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Arum aquaticum, foliis in acumen desinentibus, fructu viridi.

Arum fluitans, pene nudo.

C

Carduus Jaceoides purp. foliis subtus incanis, capite viscoso.

Caryophyllata flore semper albo.

Castanea pumila racemoso fructu parvo, in singulis capsulis echinatis unico, The Chinquapin. Autor descriptionis Carolinæ ex hac nuce Chocolatam fieri refert non multo inferiorem ei quae ex Cacao fit.

Centaurium minus caule quadrato alato, flore
carneo ampio, umbilico luteo.

Centaurium luteum Ascyroides.

Clematis purpurea repens petalis florum coriaceis.
Clem. erecta, humilis non ramosa, foliis subro-
tundis, flore unico ochroleuco.

Cochlearia flore majori. In locis uidis a salsis
procul remotis.

Conyza coerulea acris Americana.

Cucumis fructu minimo viridi, ad maturitatem
perduto nigricante. Fructus Bryoniae albae
bacca non multo major est, cujus primo aspectu
speciem esse putaveram.

D

Dens caninus flore luteo.

Digitalis flore pallido transparenti, foliis & caule
molli hirsutie imbutis.

Digit. rubra minor, labiis florum patulis, foliis
parvis angustis.

Digit. lutea elatior Jaceae nigrae foliis.

lutea altera, foliis tenuius dissectis thecis
florum foliaceis.

parva comis coccineis.

E

Eryngium campestre Yuccae foliis, spinis tenellis
hinc inde marginibus appositis.

Euonymus capsulis eleganter bullatis.

F

Filix mas foliis integris auriculatis.

mas rachi seu nervo medio alato.

Sabbatia difformis L.

2
3 *Clematis virescens* L.
4 *Clematis ochroleuca*
5 *Chionodoxa siberica*
6 *Eupatorium coeruleum*
7 *Melothria pendula* L.

8 *Lychnis viscaria* L.
9 *Pentstemon divaricatus*
10 *Ranunculus purpureus*
11 *Dactylis glomerata*
12 *Ranunculus ficaria*

13
14 *Stellaria aquatica*
15 *Cirsium heterophyllum*
16 *Poetelia anomochorda*
17 *Thlaspi arvensis*

7 *Macrorhynchus* *concolor*

1 *Chenopodium*
9 *Lygophidium pubescens*
10 *Polygonum* *caeruleum*

11 *Oliveria* *versicolor*

12

1 [Filix] foemina foliis per margines pulverulentis,
2 seminibus fimbriatis.

3 Fumaria siliquosa lutea.

4 Siliquosa altera grumosa radice, floribus
5 gemellis ad labia conjunctis.

6 Fungus (ex stercore equino) capillaceus capitulo
7 rorido, nigro punctulo in summitate notato.

8 Ex recenti fimo noctu exoritur cauliculis erec-
9 tis, vix digitum longis capillorum instar tenui-
10 bus nec minus densis seu confertis. Singuli
11 Cauliculi parvulo globulo aquo coronantur,
12 qui in summa sui parte macula parva nigra Li-
13 macis oculo simili insignitur.

G

14 Gentianae affinis foliis glabris serratis, floribus Ra-
15 nae referentibus.

16 Gladiolus coeruleus hexapetalos, caule etiam gla-
17 diato.

18 Gratiola foliis latioribus serratis.

H

19 Hedera trifolia Canadensis foliis sinuatis.

20 Helleborine flore rotundo luteo, purpureis venis
21 striato. The Mockasine flower.

22 Helxine late scandens seminibus majoribus.

23 Helxine frutescens Bryoniae nigrae foliis, capsulis
24 triquetris amplis Pergamenis.

25 Hieracium fruticosum latifolium foliis punctulis
26 & venis sanguineis notatis.

27 Hyacinthus Occidentalis flore pallide coeruleo.

Hypericum parvum caule quadrato seu Ascyron
minimum.

Hyper. pumilum semper virens caule compresso
ligneo; ad bina latera alato, flore luteo tetra-
petalo, seu Crux S. Andreae.

Hyper. frutescens luteum Phillyrrheae foliis.

I

Jacea non ramosa tuberosa radice, foliis plurimis
rigidis perangustis, flores ferens multos parvos
rubentes acaules in spica ad caulem sessiles.

Jac. non ram. tub. rad. foliis latoribus flores fe-
rent pauciores, majores, squamis hiantibus ar-
matos & pediculis curtis insidentes.

Jacobaea lanata foliis brevibus subrotundis, lanata
altera foliis longis angustis.

Jasminum arboreum foliis amplis, oblongis, su-
perne virentibus, subtus leni canitie pubescen-
tibus, flores albos in quatuor lacinias longas an-
gustas ad umbilicum usque partitos racematis
ferens.

Iris aculeata baccifera arborea minus ferax.

Iris coerulea latifolia & angustifolia.

Chamae-Iris verna odoratissima, latifolia coerulea
repens.

L

Pseudo-Lathyrus luteus glaber, siliquis tumentibus,
duplicem seminum seriem continentibus.

Pseudo-Lath. lut. hirsutus siliq. tument. continenti-
bus duplicem seriem seminum.

Laurus Tinus floribus albidis eleganter bullatis.

1
2
3
4. *Lathyrus palustris*
5. " " *scariosus*
6. *Genista tormentosa*
7. *Chionanthus virginicus*
8
9. *Iris varicolor* - *I. prismatica*
10
11. *Baptisia tinctoria*
12. " " *vulgaris*
13. *Glycine latifolia* L.

1 *Argyrolobius elongatus* L.
2 *Ulmus americana* L.
3 *Populus virginiana* L.

4 *Populus tremuloides* Michx.

5 *Alnus glutinosa* L.

6 *Cornus alba* L.

Flos nondum apertus pyxidi S.M. Magdalenae
(ut nonnunquam pictam vidi) similis est.

Lilio-narcissus humilis albus.

Lilium S. Martagon floribus reflexis ex luteo rubentibus, purpureis maculis eleganter notatis.

Lilium S. Martagon pusillum florib. minutissimis herbaceis. Caulem habet vix dodrantalem, verticillo foliorum unico cinctum, cujus summitas quatuor floribus reflexis Solani lignosi floribus magnitudine haud aequalibus, pediculis parvis incidentibus coronantur.

Lilium Squillae foliis, denticellis parvis ad margines serratis. Caule est alto, nudo, ad cujus summitatem prodeunt flores in spica sessiles, petalis paene ad imum (ut loqui amant ficiales) quasi erasis; staminibus sex (si non male memini) purpuro-coeruleis, mole sua aliquantulum depressis. Flos quamvis aspectu non admodum pulcher sit pergratum habet odorem. Radicem habet imbricatam instar Lilii, folia crassa admodum & succulenta, non tamen Sempervivi species est.

Lonchitis maxima foliis planis *i. e.* non dentatis, nec pulverulentis maculis notatis, uno in cespite foliorum unicum protrudens caulem foliis angustioribus, pulverem seu semina in membranulis quasi in capsulis fermentibus compositum.

Lonchitis major Polypodii facie. Haec atque etiam vulgaris simili modo florida est.

Lychnis plumaria alba, foliis ad geniculum quatuor cruciatim positis, thecis florum tumentibus.

Lysimachia lutea minor, foliis & floribus purpureo punctatis.

Lysimachia siliquosa lutea minor.

M

Melissa elatior foliis magnis dentatis glabris, ad geniculum binis : flores odorato s luteos patulos stamina bina quasi cornua protrudenti[a] in summitate caulium racematum ferens.

Mercurialis tricoccos hermaphroditica, s. ad foliorum juncturas ex foliolis cristatis julifera simul ac fructum ferens.

Muscus erectus dense complicatus Cupressi foliis major & minor. In rupe quadam prope Sabinas foliis Cupressi.

Myrrhis minor procumbens, seu potius Cerefolium.

N

Nux vesicaria Virginiana Park.

O

Orchis palmata elegans lutea cum longis calcari- bus luteis, palmata lutea minor nullis calcari- bus. Hermaphroditica, flore minore, calcare longiore.

Origanum floribus amplis luteis, purpureo maculatis, cuius caulis sub quovis verticillo decem vel duodecimo foliis est circumcinctus.

Orig. cuius ramorum summitates floribus dilute rubris in verticillos congestis coronantur.

Orig. foliis ad summitem caulium canis, floribus multis pallide coeruleis in cymis ramorum dense stipatis.

3 *Malvastrum coccineum* L.

4 *Scrophularia nodosa* L.

5 *Lychnis*

6 *Chrysanthemum coronarium*

7 *Pyrola rotundifolia*

8 *Malva silvestris*

9 *Malva sylvestris*

10 *Malva sylvestris*

11 *Malva sylvestris*

1 *Argiope* *weberi* ♀
2 *Argiope* *weberi* ♂
3
4
5
6 *Neoscona* *shoshonea*
7 *Neoscona* *blanchardi* ♂
8 *Parasteatoda*
9 *hendrikseni*
10 *maculata* ♀
11 *maculata*
12 *ambigua*
13 *ambigua* *fuliginea*
14 *ambigua* *fuliginea*
15 *Oxyopes*
16

Ornithogalum luteum parvum foliis gramineis
hirsutis.

Orobanche radice dentata caule & flore albo.

Flos ejus quem unicum in uno caule Goodyeri
Orobanches similis est sed major. Conceptacu-
li seminalis venter seu pars protuberans non
rotunda est canaliculata.

P

Pepo fructu parvo compresso.

Phalangium ramosum floribus albis, ad fundum
viridibus.

Phalangium album non ramosum floribus albis
ad caulem spicatum sessilibus.

Phyllitis parva saxatilis per summitates folii proli-
fera.

Pisum spontaneum purpureum.

Plantago aquatica latiore folio.

Polygala seu Flos ambarvalis floribus luteis in ca-
put oblongum congestis.

Polyg. rubra spica parva compacta.

Polygala spicata rubra major foliis & caulis
coerulescentibus.

Pol. quadrifolia S. cruciata floribus ex viridi ru-
bentibus, in globum compactis.

Pol. quadrif. minor spica parva rubente.

Polygonatum ramosum capsula prismatica, ra-
mosum perfoliatum flore ochroleuco capsula
trigona.

Polypodium parvum foliis minutim serratis.

Polypodium minus alterum Scolopendriae facie.

Potamogiton Virginianum.

Q

Quercus variae species, 1. Pumila. 2. Alba. 3. Rubra. 4. Hispanica. 5. Castaneae folio. 6. Lini aut Salicis foliis. 7. Fruticosa. Harum primam in Historia, quintam in Appendice meminimus.

R

Ranunculus Thalictri folio, radice grumosa; Anemone sylv.

Rapuntum minimum glabrum. In uliginosis minus glabrum flore pallidiore.

Rhamnus Prunifolius fructu nigro, ossiculo compresso. The black Haw.

Rhus ramis ex stipite pullulantibus glabris. Hujus truncus carpi crassitiem nunquam superat, pollicis raro excedit. Baccae sapore sunt sub-salso cum pungenti illo acore qui in Tamarindis sentitur mixto.

Rubia parva foliolis ad geniculum unumquodque binis, flore coeruleo fistuloso.

Rub. parva latifolia foliis ad genic. binis, flore rubente.

S

Sanicula seu Auricula ursi Cyclamini flore.

Saxifraga petraea Alsinefolia.

Sedum saxatile parvum, caule gracili aphyllum, floribus rubentibus.

Solanum verticillatum latifolium molle, floribus obsolete rubris, baccis luteis.

Quercus pedunculata, alba, coccinea,
palaestina, hispida, phellos,
prinoides.

2 *Quercus* on *Thlaspi* day

Subvarious *Quercus* species

Quercus coccinea L.
, & *Q. prinoides*

- 3 *Trillium cernuum*
- 2
- 1 *Datura stramonium*
- 5
- 4 *Monarda punctata*
- 7 *Artemisia vulgaris*
- 8 *Thlaspi arvense*
- 10 *Urtica dioica*
- 1 *Macrorhynchus*
- 12 *Brassica oleracea*
- 13
- 14

Sol. verticill. angustiore folio, flore ochroleuco.
Sol. triphyllum flo. tripetalo, atro-purpureo, in
foliorum sinu absque pediculo sessili.
Staphis agria fol. dilute viridibus.
Stramonium fundo floris coeruleo, pomis longio-
ribus spinis armatis.

T

Trichomanes major foliis longis auriculatis.

U

Valeriana Graeca seu Valeriana coerulea minor.

Veronica pratensis Serpyllifolia.

Viola tricolor nudo caule, foliis tenuius dissectis.

Viola alabastrites pentaphyllea, Cochleariae sapo-
re, Nasturtii species.

Urtica urena major seminibus rotundis, compres-
sis loculamentis viridibus inclusis & in caulis
summitate racematis dispositis.

Inter semina ad me e Virginia transmissa, *Anno*
1687. ab eodem *D. Banister*, nonnulla invenio
quorum nomina *in hoc Catalogo* non habentur,
v. g.

Erigeron (frutex marit.) Halimi folio: Senecio
arborescens Atriplicis folio.

Eryngium Plinii Portulacae foliis a *D. Spragge* ac-
ceptum.

Euonymus (ni male memini) Pyracanthae foliis.

Lysimachia lutea corniculata maritima.

Cynoglossum coeruleum Buglossi foliis.

Senae spuriae tres species quarum una siliquis est
hirsutis a D. *Spragge* acceptae. Duae a me satae
germinarunt & plantae produxerunt, quae duae
species Paiomiriobae a Pisone descriptae esse vi-
debantur.

Pistacia nigra Coryli folio D. *Spragge*.

Ulmus fructu Lupulino.

Ricinus parvus Urticae folio.

Convolvulus bicapsularis seminibus pappo alatis.

Phalangium spicatum flosculo Arbuteo bullato
aureo.

Lithospermum floribus rostratis.

Ricinus frutescens Fici foliis.

Gramen marinum echinatum. Hujus semina eti-
am a D. *Spragge* accepi, quae hac aestate in
horto sata germinarunt, sed nondum ad frugem
pervenerunt.

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PREFACE

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tundis, flore unico ochroleuco.

Cochlearia flore majori. In locis udis a salsis
procul remotis.

Conyza coerulea acris Americana.

Cucumis fructu minimo viridi, ad maturitatem
per ducto nigricante. Fructus Bryoniae albae
bacca non multo major est, cuius primo aspectu
speciem esse putaveram.

D

Dens caninus flore luteo.

Digitalis flore pallido transparenti, foliis & caule
molli hirsutie imbutis.

Digit. rubra minor, labiis florum patulis, foliis
parvis angustis.

Digit. lutea elatior Jaceae nigrae foliis.

lutea altera, foliis tenuius dissectis thecis
florum foliaceis.

parva comis coccineis.

E

Eryngium campestre Yuccae foliis, spinis tenellis
hinc inde marginibus appositis.

Euonymus capsulis eleganter bullatis.

F

Filix mas foliis integris auriculatis.

mas rachi seu nervo medio alato.

[*Filix*] foemina foliis per margines pulverulentis,
seminibus fimbriatis.

Fumaria siliquosa lutea.

*Siliquosa altera grumosa radice, floribus
gemellis ad labia conjunctis.*

Fungus (ex stercore equino) *capillaceus capitulo*
rorido, nigro punctulo in summitate notato.

Ex recenti fimo noctu exoritur cauliculis erec-
tis, vix digitum longis capillorum instar tenui-
bus nec minus densis seu confertis. Singuli
Cauliculi parvulo globulo aqueo coronantur,
qui in summa sui parte macula parva nigra Li-
macis oculo simili insignitur.

G

Gentianae affinis foliis glabris serratis, floribus Ra-
nae referentibus.

Gladiolus coeruleus hexapetalos, caule etiam gla-
diato.

Gratiola foliis latioribus serratis.

H

Hedera trifolia Canadensis foliis sinuatis.

Helleborine flore rotundo luteo, purpureis venis
striato. The Mockasine flower.

Helxine late scandens seminibus majoribus.

Helxine frutescens Bryoniae nigrae foliis, capsulis
triquetris amplis Pergamenis.

Hieracium fruticosum latifolium foliis punctulis
& venis sanguineis notatis.

Hyacinthus Occidentalis flore pallide coeruleo.

Hypericum parvum caule quadrato seu Ascyron
minimum.

Hyper. pumilum semper virens caule compresso
ligneo; ad bina latera alato, flore luteo tetra-
petalo, seu Crux S. Andreae.

Hyper. frutescens luteum Phillyrrheae foliis.

I

Jacea non ramosa tuberosa radice, foliis plurimis
rigidis perangustis, flores ferens multos parvos
rubentes acaules in spica ad caulem sessiles.

Jac. non ram. tub. rad. foliis latioribus flores fe-
rent pauciores, majores, squamis hiantibus ar-
matos & pediculis curtis insidentes.

Jacobaea lanata foliis brevibus subrotundis, lanata
altera foliis longis angustis.

Jasminum arboreum foliis amplis, oblongis, su-
perne virentibus, subtus leni canitie pubescen-
tibus, flores albos in quatuor lacinias longas an-
gustas ad umbilicum usque partitos racematis
ferens.

Iris aculeata baccifera arborea minus ferax.

Iris coerulea latifolia & angustifolia.

Chamae-Iris verna odoratissima, latifolia coerulea
repens.

L

Pseudo-Lathyrus luteus glaber, siliquis tumentibus,
duplicem seminum seriem continentibus.

Pseudo-Lath. lut. hirsutus siliq. tument. continenti-
bus duplicem seriem seminum.

Laurus Tinus floribus albidis eleganter bullatis.

Flos nondum apertus pyxidi S.M. Magdalenae
(ut nonnunquam pictam vidi) similis est.

Lilio-narcissus humilis albus.

Lilium S. Martagon floribus reflexis ex luteo rubentibus, purpureis maculis eleganter notatis.

Lilium S. Martagon pusillum florib. minutissimis herbaceis. Caulem habet vix dodrantalem, verticillo foliorum unico cinctum, cujus summitas quatuor floribus reflexis Solani lignosi floribus magnitudine haud aequalibus, pediculis parvis insidentibus coronantur.

Lilium Squillae foliis, denticellis parvis ad margines serratis. Caule est alto, nudo, ad cuius summitatem prodeunt flores in spica sessiles, petalis paene ad imum (ut loqui amant ficiales) quasi erasis; staminibus sex (si non male memini) purpuro-coeruleis, mole sua aliquantulum depressis. Flos quamvis aspectu non admodum pulcher sit pergratum habet odorem. Radicem habet imbricatam instar Lilii, folia crassa admodum & succulenta, non tamen Sempervivi species est.

Lonchitis maxima foliis planis *i. e.* non dentatis, nec pulverulentis maculis notatis, uno in cespite foliorum unicum protrudens caulem foliis angustioribus, pulverem seu semina in membranulis quasi in capsulis ferentibus compositum.

Lonchitis major Polypodii facie. Haec atque etiam vulgaris simili modo florida est.

Lychnis plum aria alba, foliis ad geniculum quatuor cruciatim positis, thecis florum tumentibus.

Lysimachia lutea minor, foliis & floribus purpureo punctatis.

Lysimachia siliquosa lutea minor.

M

Melissa elatior foliis magnis dentatis glabris, ad geniculum binis: flores odoratos luteos patulos stamina bina quasi cornua protrudentia in summitate caulium racematum ferens.

Mercurialis tricoccos hermaphroditica, s. ad foliorum juncturas ex foliolis cristatis julifera simul ac fructum ferens.

Muscus erectus dense complicatus Cupressi foliis major & minor. In rupe quadam prope Sabinas foliis Cupressi.

Myrrhis minor procumbens, seu potius Cerefolium.

N

Nux vesicaria Virginiana Park.

O

Orchis palmata elegans lutea cum longis calcariis luteis, palmata lutea minor nullis calcariis. Hermaphroditica, flore minore, calcare longiore.

Origanum floribus amplis luteis, purpureo maculatis, cuius caulis sub quovis verticillo decem vel duodecimo foliis est circumcinctus.

Orig. cuius ramorum summitates floribus dilute rubris in verticillos congestis coronantur.

Orig. foliis ad summitem caulium canis, floribus multis pallide coeruleis in cymis ramorum dense stipatis.

1 Polygonum lutea L.
2 Polygonum persicarioides L.
3 Polygonum perfoliatum L.
4 Polygonum viviparum L.
5 Polygonum multiflorum Thunb.

Ornithogalum luteum parvum foliis gramineis
hirsutis.

Orobanche radice dentata caule & flore albo.

Flos ejus quem unicum in uno caule Goodyeri
Orobanches similis est sed major. Conceptacu-
li seminalis venter seu pars protuberans non
rotunda est canaliculata.

P

Pepo fructu parvo compresso.

Phalangium ramosum floribus albis, ad fundum
viridibus.

Phalangium album non ramosum floribus albis
ad caulem spicatim sessilibus.

Phyllitis parva saxatilis per summitates folii proli-
fera.

Pisum spontaneum purpureum.

Plantago aquatica latiore folio.

✓ Polygala seu Flos ambarvalis floribus luteis in ca-
put oblongum congestis.

2 Polyg. rubra spica parva compacta.

3 Polygala spicata rubra major foliis & caulibus
coerulescentibus.

4 Pol. quadrifolia S. cruciata floribus ex viridi ru-
bentibus, in globum compactis.

5 Pol. quadrif. minor spica parva rubente.

Polygonatum ramosum capsula prismatica, ra-
mosum perfoliatum flore ochroleuco capsula
trigona.

Polypodium parvum foliis minutim serratis.

Polypodium minus alterum Scolopendriae facie.

Potamogiton Virginianum.

Q

Quercus variae species, 1. Pumila. 2. Alba. 3. Rubra. 4. Hispanica. 5. Castaneae folio. 6. Lini aut Salicis foliis. 7. Fruticosa. Harum primam in Historia, quintam in Appendice meminimus.

R

Ranunculus Thalictri folio, radice grumosa; Anemone sylv.

Rapuntum minimum glabrum. In uliginosis minus glabrum flore pallidiore.

Rhamnus Prunifolius fructu nigro, ossiculo compresso. The black Haw.

Rhus ramis ex stipite pullulantibus glabris. Hujus truncus carpi crassitiem nunquam superat, pollicis raro excedit. Baccae sapore sunt subsaldo cum pungenti illo acore qui in Tamarindis sentitur mixto.

Rubia parva foliolis ad geniculum unumquodque binis, flore coeruleo fistuloso.

Rub. parva latifolia foliis ad genic. binis, flore rubente.

S

Sanicula seu Auricula ursi Cyclamini flore.

Saxifraga petraea Alsinefolia.

Sedum saxatile parvum, caule gracili aphylo, floribus rubentibus.

Solanum verticillatum latifolium molle, floribus obsolete rubris, baccis luteis.

Sol. verticill. angustiore folio, flore ochroleuco.
Sol. triphyllum flo. tripetalo, atro-purpureo, in
foliorum sinu absque pediculo sessili.
Staphis agria fol. dilute viridibus.
Stramonium fundo floris coeruleo, pomis longio-
ribus spinis armatis.

T

Trichomanes major foliis longis auriculatis.

U

Valeriana Graeca seu Valeriana coerulea minor.
Veronica pratensis Serpyllifolia.
Viola tricolor nudo caule, foliis tenuius dissectis.
Viola alabastrites pentaphyllea, Cochleariae sapo-
re, Nasturtii species.
Urtica urena major seminibus rotundis, compres-
sis loculamentis viridibus inclusis & in caulis
summitate racematis dispositis.

Inter semina ad me e Virginia transmissa, *Anno*
1687. ab eodem *D. Banister*, nonnulla invenio
quorum nomina *in hoc Catalogo* non habentur,
v. g.

Erigeron (frutex marit.) Halimi folio: Senecio
arborescens Atriplicis folio.

Eryngium Plinii Portulacae foliis a *D. Spragge* ac-
ceptum.

Euonymus (ni male memini) Pyracanthae foliis.

Lysimachia lutea corniculata maritima.

Cynoglossum coeruleum Buglossi foliis.

Senae spuriae tres species quarum una siliquis est
hirsutis a D. *Spragge* acceptae. Duae a me satae
germinarunt & plantae produxerunt, quae duae
species Paimiriobae a Pisone descriptae esse vi-
debantur.

Pistacia nigra Coryli folio D. *Spragge*.

Ulmus fructu Lupulino.

Ricinus parvus Urticae folio.

Convolvulus bicapsularis seminibus pappo alatis.

Phalangium spicatum flosculo Arbuteo bullato
aureo.

Lithospermum floribus rostratis.

Ricinus frutescens Fici foliis.

Gramen marinum echinatum. Hujus semina eti-
am a D. *Spragge* accepi, quae hac aestate in
horto sata germinarunt, sed nondum ad frugem
pervenerunt.

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